

FROM

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Sheet 1 of 1

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INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

November 3, 2001
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ATTORNEY DOCKET NO.: 3177.1000-000

APPLICATION NO. 09/863,013

APPLICANT
Milan R. Kokta, et al.

FILING DATE
May 22, 2001

GROUP
2881

U.S. PATENT DOCUMENTS

EXAM- INER INT- TIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
HU	AA	5,654,973	Aug. 5, 1997	Stultze, et al.	372	10	
HU	AB	5,982,796	Nov. 9, 1999	Kokta, et al.	372	41	
	AC						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES	NO
	AL							
	AN							
	AO							

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

AR	Camargo, M.B., et al., "Co ²⁺ :Y ₂ Se ₃ O ₁₂ (YSeO) Passive Q-switch for Infrared Erbium Lasers," submitted to LEOS in 1994.	
AB	Mikhailov, V.P., et al., "Passive Q-switch performance at 1.3 μ (1.5 μ) and nonlinear spectroscopy of Co ²⁺ :MgAl ₂ O ₄ and Co ²⁺ :LaMgAl ₁₁ O ₁₉ crystals," OSA TOPS Vol. 26 Advanced Solid-State Lasers, pp 317-324 (1999). NO mention	
HU	AT	Yumashev, K.V., "Saturable absorber Co ²⁺ :MgAl ₂ O ₄ crystal for Q switching of 1.34-μm Nd ³⁺ :YAlO ₃ and 1.54-μm Er ³⁺ :glass lasers," Applied Optics, 38(30):6343-6346 (20 Oct 1999).
HU	AU	Stulz, R.D., et al., "Divalent Uranium and Cobalt Saturable Absorber Q-Switches at 1.5 μm," OSA Proceedings on Advanced Solid-State Lasers, 24:460-464 (1995). NO mention
HU	AV	Birnbaum, M., et al., "Co ²⁺ :ZnSe Saturable Absorber Q-switch for the 1.54 μm Er ³⁺ :Yb ³⁺ :Glass Laser," OSA TOPS Vol. 10 Advanced Solid State Lasers, pp 148-151 (1997).
HU	AW	Machida, H. and Fukuda, T., "Difficulties encountered during the Czochralski growth of TiO ₂ single crystals," Journal of Crystal Growth, 112:835-837 (1991). NO mention
HU	AX	Camargo, M.B., et al., "Broad-band 1.54 μm Saturable Absorber Q-switch with Co ²⁺ ," submitted to ASSL in 1995. NO mention
HU	AY	Yumashev, K.V., et al., "Nonlinear spectroscopy and passive Q-switching operation of a Co ²⁺ :LaMgAl ₁₁ O ₁₉ crystal," J. Opt. Soc. Am. B, 16(12):2189-2194 (1999).

EXAMINER *J. Lee*

DATE CONSIDERED 10/24/02
6/14/02

PAGE 5/5 * RCVD AT 5/12/2004 9:04:28 PM [Eastern Daylight Time] * SVR:USPTO-EFXXF-1/7 * DNIS:8729306 * CSID: * DURATION (mm-ss):01:58

PAGE 5/5 * RCVD AT 5/29/2004 3:00:48 PM [Eastern Daylight Time] * SVR:USPTO-EFXXF-1/7 * DNIS:8729306 * CSID:5123275452 * DURATION (mm-ss):01:46